

P R O J E C T C A B R I L L O

ENTERPRISE RESOURCE PLANNING



WHAT IS ENTERPRISE RESOURCE PLANNING?

Enterprise Resource Planning or "ERP" refers to commercially available business software solutions that enable organizations such as SPAWAR Systems Center, San Diego (SSC San Diego) to

- Automate and integrate business processes
- Share common data and processes across the entire organization
- Produce and access information in a near real-time environment
- Provide consistent information for timely decision-making and performance measurement

With ERP, SSC San Diego will reduce process cycle times, create a more efficient and effective team, and provide consistent, accurate, and timely information.

FOUR APPROVED NAVY ERP PILOTS

Warfare Center Management SSC San Diego

Project Cabrillo

Focus: NWCF Financial mgmt process.
Demonstrated on one Warfare Center, SSC San Diego.

Acquisition Program Management NAVAIR

Sigma Project

Focus: Financial mgmt, HR mgmt, asset tracking/configuration mgmt.
Demonstrated on E-2C Program.

Aviation Supply Chain/Maintenance Management NAVSUP/NAVAIR

SMART Project

Focus: Material requirements, vendor/supply mgmt, transportation/distribution, maintenance mgmt, financial mgmt.

Demonstrated on E-2C and LM-2500 engines, O, I, D level maintenance.

Regional Maintenance Workforce Management NAVSEA

NEMAS Project

Focus: Shipboard maintenance and repair.
Demonstrated at SIMA Norfolk (I&D).

THE SSC SAN DIEGO PILOT

SSC San Diego has embarked on a journey of change. By volunteering to participate in a Navy Enterprise Resource Planning (ERP) Pilot Program, SSC San Diego is revolutionizing the way it does business as a Full Spectrum C4ISR Warfare Center.

The Pilot Program began back in March 1999, when SSC San Diego made its business case for ERP. Since that time, the Program has moved into Phase 3 of the actual ERP implementation phases.

Project Cabrillo is the name given to the ERP implementation of SAP R/3 software at SSC San Diego. SSC San Diego is seeking to modernize its many business applications and information systems, and will implement selected modules from SAP's R/3 software package. The ERP will enhance SSC San Diego's competitiveness with up-to-date, certified, financial and management information while significantly reducing the required IT infrastructure and associated costs.

WHAT'S IN IT FOR ME?

ERP is an exciting and revolutionary way of making business better

The system can answer some commonly asked questions such as

- What is my budget?
- Where are my travel orders?
- How many assets are at Site "x" and what is their configuration?
- How is my program spending its money and what is the current status?

ERP provides

- More accurate, timely information at our desks
- Less time spent reconciling books and information
- Shorter cycle times on delivering products and services
- Better service to our customer, the warfighter

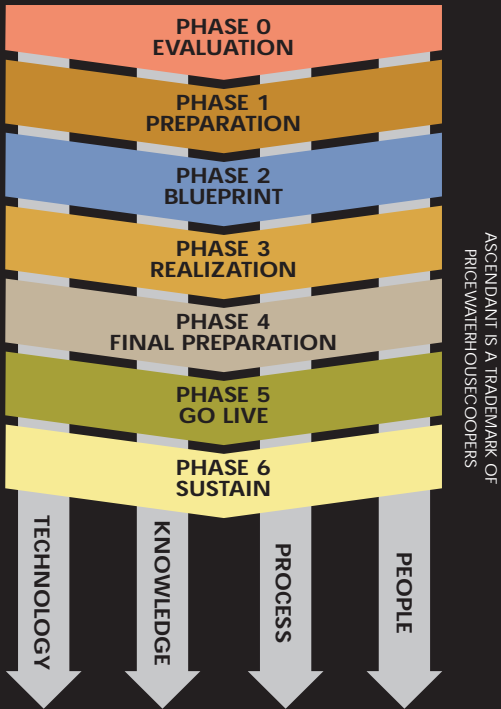
"DON will use best business practices (commercial or public) and supporting architectures (ERP approach) to make informed decisions (right information to the right people at the right time)."

— REVOLUTION IN BUSINESS AFFAIRS VISION



IMPLEMENTATION PHASES

ASCENDANT™ SAP



PHASE 0	Analyze business and strategic goals Develop scope/plan
PHASE 1	Verify scope/plan, staff the team and assign resources
PHASE 2	Refine scope/plan/schedule, define interfaces, approve blueprint
PHASE 3	Implement requirements of blueprint and conduct overall test
PHASE 4	Complete testing, training, and resolve crucial open issues
PHASE 5	Move from pre-production to live operation
PHASE 6	Review training and systems performance, develop long-term strategy

**ENTERPRISE RESOURCE PLANNING
PROGRAM OFFICE**

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For further information on Enterprise Resource Planning, call 619-553-6155.



Reviewed and approved by

A handwritten signature in black ink, likely belonging to Ernest L. Valdes.

Ernest L. Valdes, CAPT, USN
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